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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/690,692	10/16/2000	Eric Engstrom	112076-138342	3269
25943 75	590 04/20/2005		EXAMINER	
SCHWABE, WILLIAMSON & WYATT, P.C. PACWEST CENTER, SUITES 1600-1900 1211 SW FIFTH AVENUE			EL CHANTI, HUSSEIN A	
			ART UNIT	PAPER NUMBER
PORTLAND, O	OR 97204		2157	
		-	DATE MAILED: 04/20/2003	5

Please find below and/or attached an Office communication concerning this application or proceeding.

		A 1: A: NI	A 1: 4/ -)			
Office Action Summers		Application No.	Applicant(s)			
		09/690,692	ENGSTROM ET AL.			
	Office Action Summary	Examiner	Art Unit			
		Hussein A. El-chanti	2157			
Period fo	The MAILING DATE of this communica r Reply	tion appears on the cover sheet w	ith the correspondence address			
THE I - Exter after - If the - If NO - Failu Any r	ORTENED STATUTORY PERIOD FOR MAILING DATE OF THIS COMMUNICA is ions of time may be available under the provisions of 3 SIX (6) MONTHS from the mailing date of this communic period for reply specified above is less than thirty (30) of period for reply is specified above, the maximum statute to reply within the set or extended period for reply will, eply received by the Office later than three months after ind patent term adjustment. See 37 CFR 1.704(b).	ATION. 7 CFR 1.136(a). In no event, however, may a cation. ays, a reply within the statutory minimum of thin the statutory minimum of thing yer period will apply and will expire SIX (6) MOI by statute, cause the application to become Air	reply be timely filed ty (30) days will be considered timely. ITHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).			
Status						
1)⊠	Responsive to communication(s) filed	on <u>13 January 2005</u> .				
2a) <u></u> □	☐ This action is FINAL. 2b) ☐ This action is non-final.					
3) 🗌	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Dispositi	on of Claims					
4)⊠ 5)□ 6)⊠ 7)□	Claim(s) <u>1-4,7,9-17,19,21-26 and 28-34</u> 4a) Of the above claim(s) is/are claim(s) is/are allowed. Claim(s) <u>1-4,7,9-17,19,21-26 and 28-34</u> Claim(s) is/are objected to. Claim(s) are subject to restriction	withdrawn from consideration. O is/are rejected.	1.			
Applicati	on Papers					
9)□	The specification is objected to by the E	xaminer.				
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
	Applicant may not request that any objection	n to the drawing(s) be held in abeya	nce. See 37 CFR 1.85(a).			
11)	Replacement drawing sheet(s) including the The oath or declaration is objected to be					
Priority u	inder 35 U.S.C. § 119					
a)[Acknowledgment is made of a claim for All b) Some * c) None of: 1. Certified copies of the priority do 2. Certified copies of the priority do 3. Copies of the certified copies of application from the International see the attached detailed Office action from the certified copies of the certified copies of application from the International see the attached detailed Office action from the certified copies of	cuments have been received. cuments have been received in A the priority documents have beer I Bureau (PCT Rule 17.2(a)).	Application No I received in this National Stage			
Attachmen	((e)					
	e of References Cited (PTO-892)		Summary (PTO-413)			
2) Notic 3) Inform	e of Draftsperson's Patent Drawing Review (PTO nation Disclosure Statement(s) (PTO-1449 or PT r No(s)/Mail Date	-948) Paper No	s)/Mail Date Informal Patent Application (PTO-152)			
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DETAILED ACTION

This action is responsive to RCE received on Jan. 10, 2005. Claims 5, 6, 8, 18, 20 and 27 were canceled. Claims 1-4, 7, 9-17, 19, 21-26 and 28-30 were amended.
 Claims 1-4, 7, 9-17, 19, 21-26 and 28-30 are pending examination.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 2. Claims 1-4, 7, 9-15, 17, 19, 21-26 and 28-30 are rejected under 35 U.S.C. 102(e) as being anticipated by Elliot, U.S. Patent No. 6,243,039.

Elliot teaches the invention explicitly as claimed including a system and method for tracking current and historical location of a GPS locator device (see abstract).

As to claim 1, Elliot teaches a method comprising:

Receiving from a mobile device a current location of the user (see col. 2 lines 45-54, the mobile client sends the location information to a central location);

selecting a recipient to receive the user's current location for information purpose based at least in part on the identity of the user (see col. 3 lines 24-62, the location of the mobile device can be transmitted to the parents, emergency unit etc.. based on the a trigger); and

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transmitting the user's current location to the selected recipient (see col. see col. 3 lines 24-62).

As to claim 14, Elliot teaches a mobile apparatus comprising:

a storage medium having stored therein a plurality of instructions that are machine executable wherein the executing instructions operate to submit an identity of a user and a current location of the user to a messaging service on behalf of the user to enable the messaging service to select in response a recipient remotely disposed from the apparatus and the message service to receive the user's current location based at least in part on the identity of the user and transmit the user's current location to the selected one or more recipient's (see col. 2 lines 45-54 and col. 3 lines 24-62, the location of the mobile device can be transmitted to the parents, emergency unit etc.. based on the a trigger); and

a processor coupled to the storage medium to execute the instructions (see col. 3 lines 24-62).

As to claim 22, Elliot teaches an apparatus comprising:

a storage medium having stored therein a plurality if instructions to receive a submission of an identity of a user and a current location of the user from a mobile client device of the user to select in response one or more recipients to receive the user's current location based at least in part on the identity of the user and to transmit the user's current location to the selected one or more recipients (see col. 3 lines 24-62, the location of the mobile device can be transmitted to the parents, emergency unit etc. based on the a trigger).

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As to claims 2, 15 and 23, Elliot teaches the method and apparatus of claims 1, 14 and 23 respectively wherein the method further comprising accumulating submitted locations of the user to form an activity log of the user (see col. 9 lines 5-57).

As to claim 3, Elliot teaches the method of claim 2 wherein said recipient is also to receive the activity log and said transmitting includes transmitting said activity log (see col. 9 lines 5-57).

As to claims 4 and 25, Elliot teaches the method and apparatus of claims 3 and 24 wherein the activity log of the user further comprises a duration of time at the locations visited by the user (see col. 9 lines 5-57).

As to claims 7 and 26, Elliot teaches the method and apparatus of claims 1 and 22 wherein the method further comprises the messaging service accessing a navigation web site to obtain map related information, and said transmitting further comprises including said obtained map related information (see col. 9 lines 5-57).

As to claims 9 and 28, Elliot teaches the method and apparatus of claims 1 and 22 wherein said transmitting is performed automatically in response to a request from an empowered recipient instead (see col. 9 lines 5-57).

As to claim 10, Elliot teaches the method of claim 1 wherein submitting comprises submitting via a wireless communication link (see col. 3 lines 15-25).

As to claims 11, 21, 24 and 29, Elliot teaches the method and apparatus of claims 1, 14 and 22 wherein said selecting comprises selecting the one or more recipients from a predetermined table of candidate recipients with each candidate recipient having an eligibility duration (see col. 9 lines 5-57).

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As to claim 12, Elliot teaches the method of claim 1 wherein transmitting comprises transmitting via a wireless communication connection (see col. 9 lines 5-57).

As to claims 13 and 30, Elliot teaches the method and apparatus of claims 1 and 22 wherein said receiving further comprises receiving from said mobile client device an identification of said first recipient (see col. 9 lines 5-57).

As to claim 17, Elliot teaches the apparatus of claim 14 wherein automatically determining of the user's current location comprises the mobile client device accessing a global positioning system (GPS) (see col. 2 lines 45-55).

As to claim 19, Elliot teaches the apparatus of claim 14 wherein the submission is performed automatically in response to a function button (see col. 3 lines 15-54)

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. Claim 16 is rejected under 35 U.S.C. 103(a) as being unpatentable over Elliot in view of Barker et al., U.S. Patent No. 6,542,075 (referred to hereafter as Barker).

Elliot teaches a method comprising a mobile device, on behalf of a user, submitting an identity of the user to a messaging service, including a current location of the user, the messaging service, in response selecting a recipient remotely disposed from the mobile client device and the messaging service to receive the user's current location for information purpose based at least in part on the identity of the user and

transmitting the user's current location to the selected recipient (see the rejection of claim 1).

Elliot does not explicitly teach the limitation "determining one or more bio-metric data of the user". However Barker teaches a method configurable security monitoring for determining one or more biometric data of the user (see col. 5 lines 42-62).

It would have been obvious for one of the ordinary skill in the art at the time of the invention to modify Elliot by implementing a step to determine one or more biometric data of the user as taught by Barker because doing so would allow the recipient to monitor the health condition of a user and therefore recipient being a doctor could continuously monitor the condition of a patient and take necessary actions in case a normal biometric level is exceeded.

- 4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.
- 5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hussein A. El-chanti whose telephone number is (571)272-3999. The examiner can normally be reached on Mon-Fri 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ario Etienne can be reached on (571)272-4001. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Hussein El-chanti

April 13, 2005

PRIMARY EXAMINER